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CERTIFICATE OF MAILING (37 CFR 1.8a)  
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Washington, D.C. 20231.

Date: 9/20/02

Warren A. Sklar

Case No: SIMIP105USA

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Applicant: Branimir Simic-Glavaski

Examiner: Not Assigned

Serial No.: 10/014,659

Art Unit: 2873

Filing Date: December 11, 2001

Title: MOLECULAR ARCHITECTURE FOR MOLECULAR ELECTRO-OPTICAL  
TRANSISTOR AND SWITCH

Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

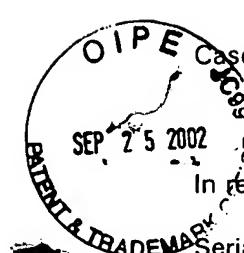
Sir:

Prior to first office action, please enter this preliminary amendment.

***In the claims:***

Please add new dependent claims 31-34, as follows:

31. (New) The device of claim 1, wherein the two dimensional arrangement of macrocyclic molecules comprises a two dimensional arrangement of fused macrocyclic molecules.



Case No: SIMIP105USA

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

28.7315

In re Application of: Branimir Simic-Glavaski

Serial No.: 10/014,659

Filing Date: December 11, 2001

For: MOLECULAR ARCHITECTURE FOR MOLECULAR ELECTRO-OPTICAL TRANSISTOR AND SWITCH

Examiner: Not Assigned

Art Unit: 2873

Commissioner for Patents  
U.S. Patent and Trademark Office  
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Sir:

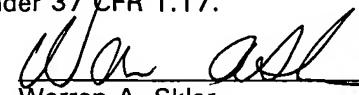
Transmitted herewith is an amendment in the above-identified application.

 Client claims small entity status of this application under 37 CFR 1.9 and 1.27. The fee has been calculated as shown below:

| (Col. 1)                                  |                                  | (Col. 2) |                                 | Col. 3)       | Small Entity |           | Other Than A Small Entity |           |
|---|----------------------------------|----------|---------------------------------|---------------|--------------|-----------|---------------------------|-----------|
|   | Claims Remaining After Amendment |          | Highest No. Previously Paid For | Present Extra | Rate         | Addl. Fee | OR                        | Rate      |
| Total                                     | 34                               | Minus    | 30                              | = 4           | \$9          | \$ 36.00  |                           | \$18      |
| Indep.                                    | 6                                | Minus    | 6                               | = 0           | \$42         | \$        |                           | \$84      |
| First Presentation of Multiple Dep. Claim |                                  |          |                                 | \$140         | \$           |           |                           | \$280     |
| Late Filing of Declaration                |                                  |          |                                 | \$65          | \$           |           |                           | \$130     |
|   |                                  |          |                                 | Total Fee     | \$ 36.00     |           |                           | Total Fee |

 A check in the amount of \$ 36.00 is attached. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-0988, Order SIMIP105USA. Any filing fees under 37 CFR 1.16 for the presentation of extra claims. Any patent application processing fees under 37 CFR 1.17.

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